AMENDMENT TO THE CLAIMS

 (currently amended) A method of making an electrically programmable memory element, comprising:

providing a first dielectric layer, said first dielectric layer having a sidewall surface;

forming a conductive material <u>sidewall spacer</u> over said <u>first dielectric layer</u> <u>sidewall surface</u>;

forming a second dielectric layer over said conductive material sidewall spacer; and

forming a programmable resistance material in electrical contact with a peripheral top surface of said conductive sidewall spacer material.

Claims 2-6 (canceled)

- 7. (original) The method of claim 1, wherein said programmable resistance material is a phase-change material.
- 8. (original) The method of claim 1, wherein said programmable resistance material includes a chalcogen element.

- 9. (original) The method of claim 1, wherein said first dielectric layer and said second dielectric layer are formed of the same material.
- 10. (new) The method of claim 1, wherein said forming said conductive sidewall spacer step comprises:

forming a conductive material over said dielectric material; and

anisotropically etching said conductive material.

- 11. (new) The method of claim 10, wherein said forming said conductive material step comprises conformally depositing said conductive material over said dielectric material.
- 12. (new) A method of making an electrically programmable memory element, comprising:

forming a conductive sidewall spacer; and forming a programmable resistance material in electrical communication with said sidewall spacer.

13. (new) The method of claim 1, wherein said programmable resistance material is in electrical contact with a top surface of said sidewall spacer.

- 14. (new) The method of claim 1, wherein said programmable resistance material consists essentially of a phase-change material.
- 15. (new) The method of claim 1, wherein said programmable resistance material comprises a chalcogen element.